	er ID 71147 tember 21, 2011 3:08:53 PM)())	1 (A	Dage 1
Item ID: Revision ID:	D3255-041	A	Accept				s	etup Sta	rt	
Item Name:	Access Panel Assembly					ſ		Sto	p	
Start Date: Required Date: Reference:	6/23/2011 Start Qty: 2.00 7/8/2011 Req'd Qty: 2.00	!		Cust Item I Customer:	D:	4	15			
Approvals:	Process Plan: MF	Date: 11-09-21	Tooling:	Da	nte:	-	R	un Sta	rt	
	QC:	Date:	SPC (Y/N):	Da	ite:			Sto	P	
Sequence ID/ Work Center II	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr									
D3255	Rev B							•		
100 Large Fab		per Dwg D3255 ***purge we		D			a	14	8-21	
110 QC Quality Control	QC10- Inspect visual p	er QS1004- ground welds	0.00 Cu	102/22						
120 	QC5- Inspect part com Memo	pleteness to step on W/O	0.00	ol 09/72			(+2 (041))		

 $(x) \in \operatorname{to}(\frac{d}{2})$

Work Orde Wednesday, Sep		147 011 3:08:53 PM							Page 2
Item ID: Revision ID: Item Name:	D3255-041 Access Panel	Assembly		Accept			Setup	Start Stop	
Start Date: Required Date: Reference:	6/23/2011	Start Qty: 2.00 Req'd Qty: 2.00			Cust Item ID: Customer:				
Approvals:	Process Pla	ın:	Date:	Tooling: SPC (Y/N):	Date:	-	Run	Start Stop	
Sequence ID/ Work Center II 130 Powdercoat Powder Coating	a	32001	E: 12°4.	Set Up/ Run Hours 0.00 0.00 OVEN TEMPERATUR		Plan Accep Code Qty	t Re Qt		Reject Insp. Number Stamp
QC Quality Control		QC3- Inspect Part Finish Memo		0.00		3	·	B	11-09-22.

0.00

0.00

1-Bond D3255-5 gasaket to d3255-041 using Dow corning adhesive as per Dwg
D3255DA/R
Batch: DOW CORNING ADHESIVE
Batch: DOW CORNING ADHESIVE

150

Small Fab

Small Fab

Work Order ID 71147

Wednesday, September 21, 2011 3:08:53 PM



Page 3

Item ID:

D3255-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Access Panel Assembly

Start Date:

6/23/2011

Start Qty: 2.00

Req'd Qty: 2.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan: QC: ____

Date: _____

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run

Start

Stop



Required Date: 7/8/2011

Sequence ID/ Work Center ID

160

Quality Control

Operation Description

QC5- Inspect part completeness to step on W/O

Set Up/ **Run Hours**

0.00

0.00 5 Marls

Tool # Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

170

Packaging Packaging

Memo

Identify as per dwg & Stock Location:

Memo

0.00

0.00

180

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

MP 11-09-27

Picklist Print

Wednesday, September 21, 2011 3:08:48 PM

Work Order ID: 71147

Parent Item:

D3255-041

Parent Item Name: Access Panel Assembly



Start Date: 6/23/2011

Required Date: 7/8/2011

Page 1

Start Qty: 2.00

Required Qty: 2.00

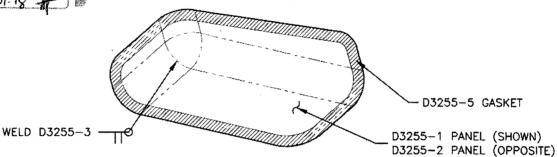
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3255-1		Manufactured	No		-	100	Each	8.0000		2 A	11-9	3-21	7
				<u>Location</u> WA	71636	<u>Loc (</u>	Qtv 8 4	Loc Code	_	> -			
D3255-5		Manufactured	No		72191	100	4 Each	13.0000		2 SB	(C; 9	/23	
					68783 72118	<u>Loc (</u>	Oty 13 1 12	Loc Code		1,	- -		٠
D3255-3 Cap		Manufactured	No			150	Each	22.0000		2 <i>E</i>	<u>-//-</u> 9	7-21	
				Location WA	72152	<u>Loc (</u>	<u>Oty</u> 18 18	Loc Code	 	2	-		
			4	WA021	56812		4			- 4	-		



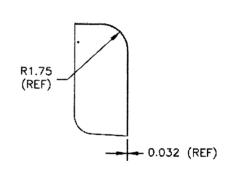
	DESIG	本	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA					
1	CHEC	(ED / C)	APPROVED	DRAWING NO. REV. B					
		41	-	D3255 SHEET 1 OF 4					
1	DATE			TITLE SCALE					
	04.1	2.06		ACCESS PANEL ASSEMBLY 1:6					
	Α		, 04.01.27	NEW ISSUE					
	В		04.12.06	D3255-3 REDESIGN; ADDED Ø0.098					

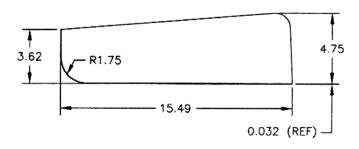
D3255-041 ACCESS PANEL (SHOWN)





D3255-042 ACCESS PANEL (OPPOSITE) 6.87 7.50





D3255-1 BEND DETAIL D3255-2 OPPOSITE

D3255-041/-042 NOTES:

WELD PER DART QSI 004

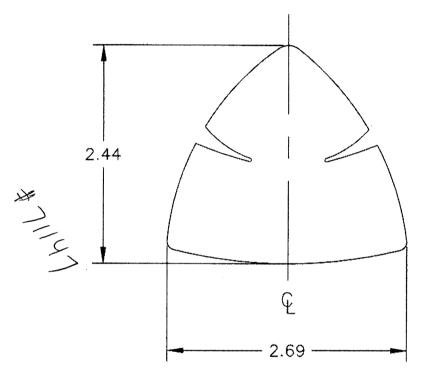
2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3
 3) INSTALL D3255-5 GASKET USING DOW CORNING P/N 736 ADHESIVE IN ACCORDANCE WITH MANUFACTURE'S INSTRUCTIONS

4) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER



DESIGN TEF	DRAWN BY		ROSPACE LTD Y, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO.	REV. B
9	1 -	D3255	SHEET 2 OF 4
DATE		TITLE	SCALE
04.12.06		TITLE	1:1





D3255-3 CAP FORM TO FIT D3155-1/-2

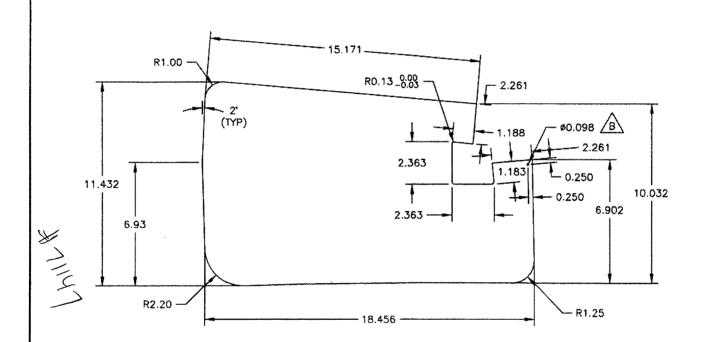
D3255-3 NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLÈSS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 6) MAKE PER DRAWING "D3255-B2.DWG"



DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CAI	
CHECKED	APPROVED	DRAWING NO.	REV. B
1 4	1	D3255	SHEET 3 OF 4
DATE		TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:5





D3255-1/-2 FLAT PATTERN

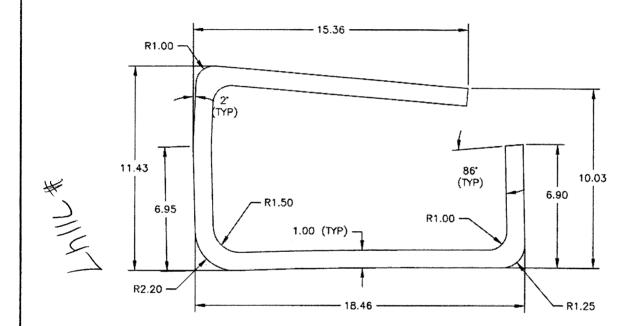
D3255-1/-2 NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)
 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010



DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CAI	
CHECKED	APPROVED	DRAWING NO.	REV. B
\mathcal{A}^{j}	1	D3255	SHEET 4 OF 4
DATE		TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:5





D3255-5 GASKET

D3255-5 NOTES:

1) MATERIAL: SILICONE COATED FIBERGLASS CLOTH PER AMS 3320F P/N SIL/F 36x36x1/16

POSSIBLE SUPPLER: AVIALL

2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

3) ALL DIMENSIONS ARE IN INCHES